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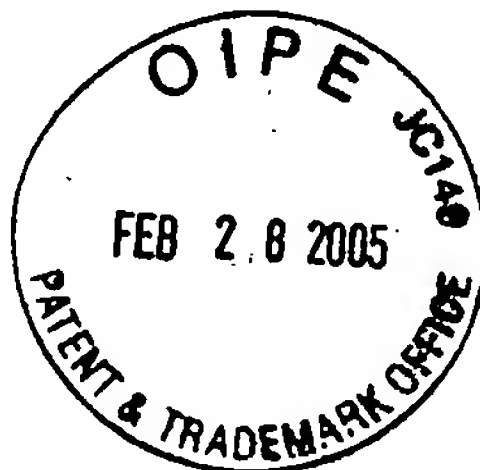
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23552 7590 12/27/2004

**MERCHANT & GOULD PC**  
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**MINNEAPOLIS, MN 55402-0903**

03/01/2005 MGE BREM2 00000049 10648530

01 FC:1501 1400.00 OP  
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Tracy Gutschera (Depositor's name)  
 Tracy Gutschera (Signature)  
 February 28, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,530	08/25/2003	Joshua William Caldwell	50019.239US01/P05637	4651

TITLE OF INVENTION: APPARATUS AND METHOD FOR AN ACTIVE POWER-ON RESET CURRENT COMPARATOR CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	50	\$1400	03/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZWEIZIG, JEFFERY SHAWN	2816	327-143000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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Joshua W. Korver

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

National Semiconductor Corporation

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 13-2725 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date February 28, 2005

Typed or printed name Joshua W. Korver

Registration No. 51,894

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An Intellectual Property Law Firm

3200 IDS Center  
80 South Eighth Street  
Minneapolis, Minnesota  
55402-2215 USA  
TEL 612.332.5300  
FAX 612.332.9081  
www.merchant-  
gould.com

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Fax Transmission | February 28, 2005

TO: Commissioner for Patents  
Attn: Mail Stop Issue Fee  
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FROM: Joshua W. Korver

OUR REF: 50019.239US01/P05637

Total pages, including cover letter: 6

PTO FAX NUMBER 1-703-746-4000

If you do NOT receive all of the pages, please telephone us at 612.342.6200, or fax us at 612.332.9081.

Title of Document Transmitted:

Transmittal (+copy); Form PTOL 85; Fee  
Address Indication Form; Credit Card  
Payment Form

Applicant: Joshua William Caldwell  
Serial No.: 10/648,530  
Filed: August 25, 2003  
Group Art Unit: 2816  
Our Ref. No.: 50019.239US01/P05637  
Confirmation No. 4651

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

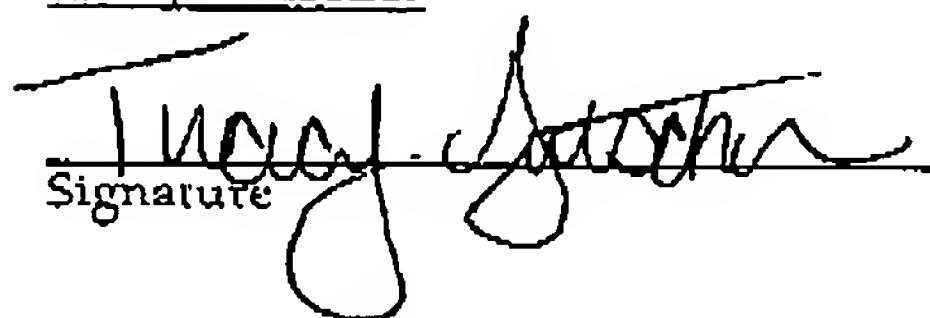
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joshua William Caldwell Examiner: Jeffery Shawn Zweizig  
Serial No.: 10/648,530 Group Art Unit: 2816  
Filed: August 25, 2003 Docket: 50019.239US01/P05637  
Confirmation No.: 4651 Notice of Allow. Date: December 27, 2004  
Due Date: March 27, 2005  
Title: APPARATUS AND METHOD FOR AN ACTIVE POWER-ON RESET CURRENT COMPARATOR CIRCUIT

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Name: Tracy Gutscher

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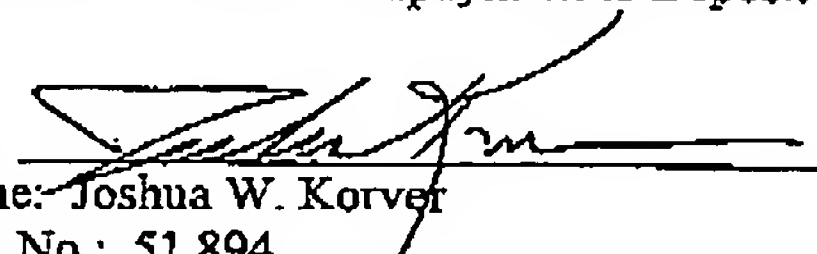
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Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
206.342.6200

By:   
Name: Joshua W. Korvet  
Reg. No.: 51,894  
JWK:tg

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